

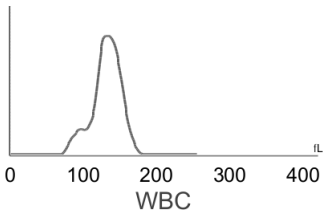
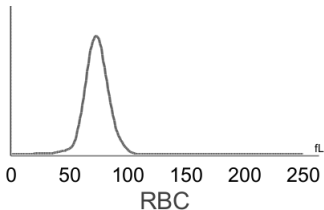
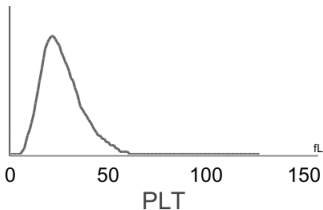
Pet Doctors Veterinary Supplies and Services

Blood Morphology Analysis Report

Pet Name: Mimi
Gender: Female
Sample ID: 260619004

Owner Name: Czarine Meneses
Age: 10Y
Sample Type: Blood

Species: Canine
Patient or Visit NO.:
Time Tested: 19/06/2026 16:41:54

Test	Result		Unit	Reference Range	Low	Normal	High
1.WBC							
1-1WBC	31.80	↑	10 ⁹ /L	6.00-17.00			
1-2Neu#	19.40	↑	10 ⁹ /L	3.62-12.30			
1-3Nst#	0.00		10 ⁹ /L	0.00-1.00			
1-4Nsg#	19.40	↑	10 ⁹ /L	2.30-11.50			
1-5Nsh#	0.00		10 ⁹ /L	0.00-3.50			
1-6Lym#	5.50	↑	10 ⁹ /L	0.83-4.91			
1-7Mon#	6.84	↑	10 ⁹ /L	0.14-1.97			
1-8Eos#	0.06		10 ⁹ /L	0.04-1.62			
1-9Bas#	0.00		10 ⁹ /L	0.00-0.12			
1-10Neu%	61.0		%	50.0-81.0			
1-11Nst/WBC%	0.0		%	0.0-10.0			
1-12Nsg%	61.0		%	48.0-70.0			
1-13Nsh/WBC%	0.0		%	0.0-15.5			
1-14Lym%	17.3		%	12.0-33.0			
1-15Mon%	21.5	↑	%	2.0-13.0			
1-16Eos%	0.2	↓	%	0.5-10.0			
1-17Bas%	0.0		%	0.0-1.3			
1-18Nst/Neu%	0.0		%	0.0-22.0			
1-19Nsh/Neu%	0.0		%	0.0-20.0			
2.RBC							
2-1RBC	1.04	↓	10 ¹² /L	5.10-8.50			
2-2HGB	26	↓	g/L	110-190			
2-3HCT	10.8	↓	%	35.0-58.0			
2-4MCV	104.5	↑	fL	55.0-83.0			
2-5MCH	25.0		pg	18.0-31.0			
2-6MCHC	303		g/L	260-430			
2-7RDW-CV	15.4		%	11.2-21.3			
2-8RDW-SD	48.2		fL	31.2-51.7			
2-9RET#	13.24		10 ⁹ /L	3.00-45.00			
2-10RET%	1.28	↑	%	0.00-1.00			
2-11MCVr	47.3		fL	30.0-120.0			
2-12MCVr-CV	49.8		%	20.0-80.0			
2-13NRBC#	0.00		10 ⁹ /L	0.00-0.10			
2-14NRBC/WBC%	0.00		%	0.00-0.50			
2-15ETG#	0.00		10 ¹² /L	0.00-0.10			
2-16ETG%	0.01		%	0.00-3.00			
2-17SPH#	0.61		10 ⁹ /L	0.00-150.00			
2-18SPH%	0.06		%	0.00-2.00			
2-19AGG#	0.00		10 ⁹ /L	0.00-0.50			
3.PLT							
3-1PLT	142		10 ⁹ /L	117-490			
3-2MPV	14.2	↑	fL	8.4-14.1			
3-3PCT	0.202		%	0.090-0.580			
3-4PDW-CV	75.7		%	30.0-80.0			
3-5PDW-SD	19.0		fL	5.0-20.0			
3-6LPLT#	85		10 ⁹ /L	0-285			
3-7P-LCR	59.7	↑	%	9.0-50.0			
							
WBC				RBC			
							
				PLT			



Hospital Tel: +639171533903

Hospital Add: McArthur Highway, San Miguel, Calasiao, Pangasinan



Pet Doctors Veterinary Supplies and Services

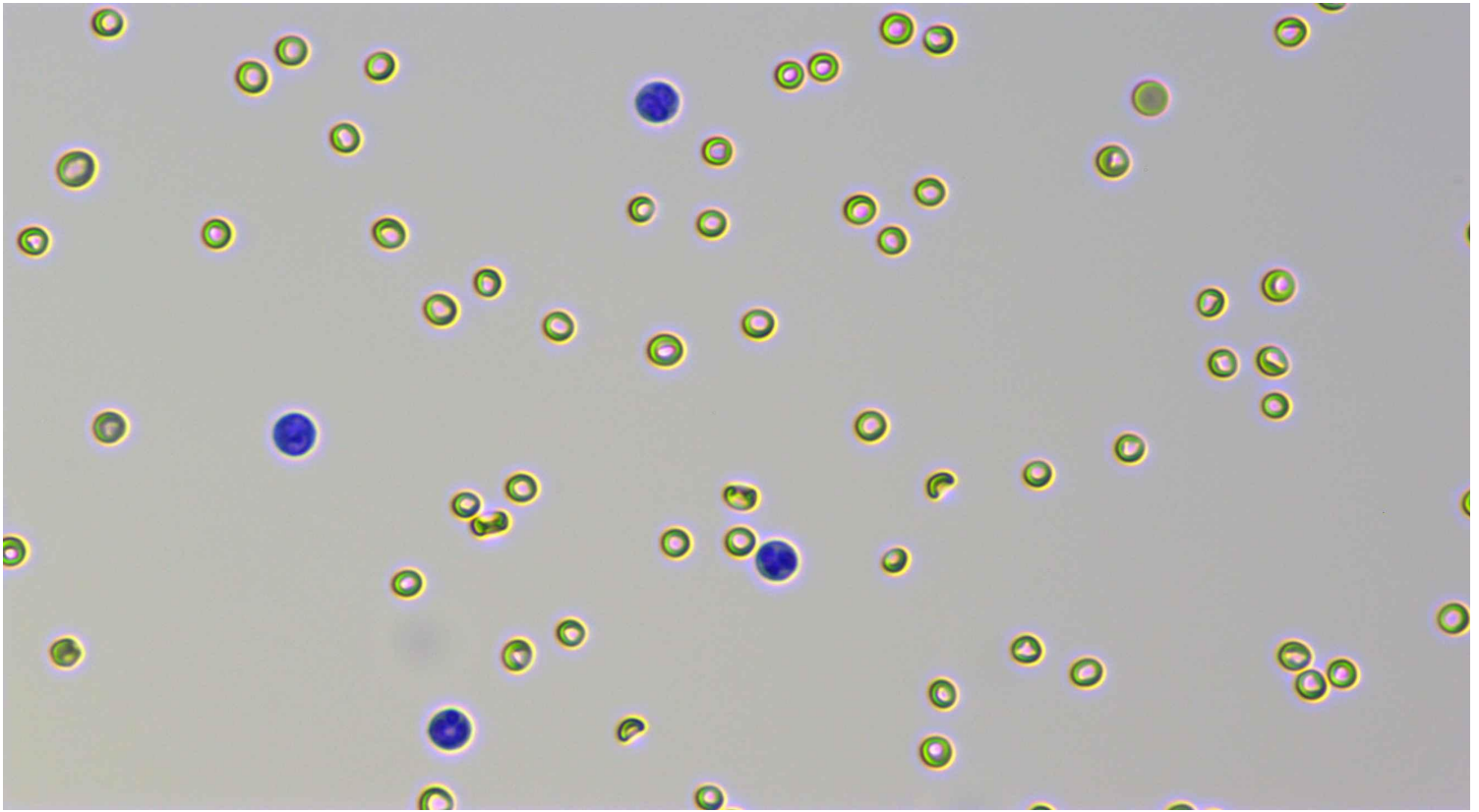
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Distribution Chart



Neutrophil stab granulocytes

Count:

Concentration:

Percentage:



Neutrophil segmented granulocytes

Count: 999.0

Concentration: $19.40 \times 10^9/L$

Percentage: 61.0 Nsg#/WBC



Hypersegmented neutrophils

Count:

Concentration:

Percentage:

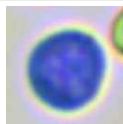
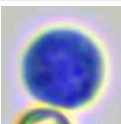
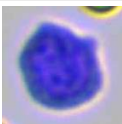
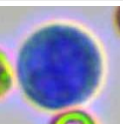
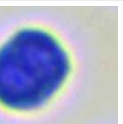
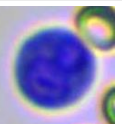
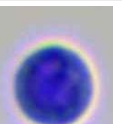
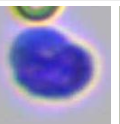
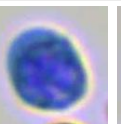
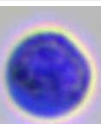


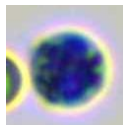
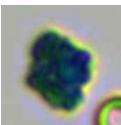
Lymphocytes

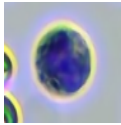
Count: 284.0

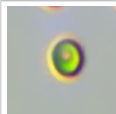
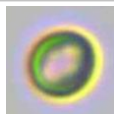
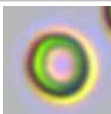
Concentration: $5.50 \times 10^9/L$

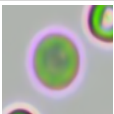
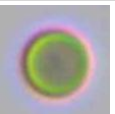
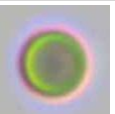
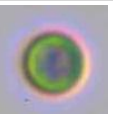
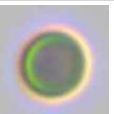
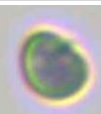
Percentage: 17.3 Lym#/WBC

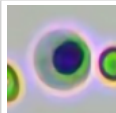
										
Monocytes	Count: 353.0		Concentration: 6.84 x 10^9/L				Percentage: 21.5 Mon#/WBC			

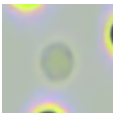
						
Eosinophils	Count: 3.0		Concentration: 0.06 x 10^9/L		Percentage: 0.2 Eos#/WBC	

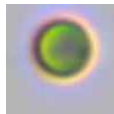
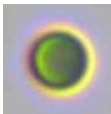
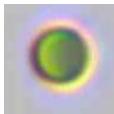
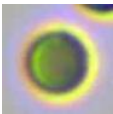
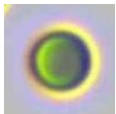
			
Basophils	Count:	Concentration:	Percentage:

					
Normocyte	Count: 17249.0	Concentration: 1.04 x 10^12/L		Percentage: 98.7 Normocyte#/RBC	

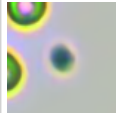
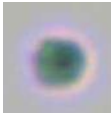
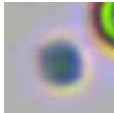
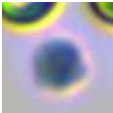
					
Reticulocytes	Count: 203.0	Concentration: 13.24 x 10^9/L		Percentage: 1.28 RET#/RBC	

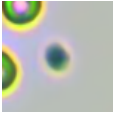
			
Nucleated red blood cell	Count:	Concentration:	Percentage:

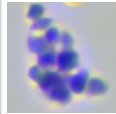
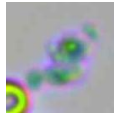
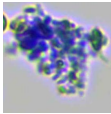
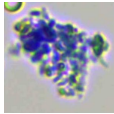
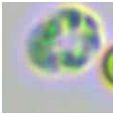
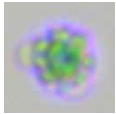
			
Erythrocyte ghost	Count:	Concentration:	Percentage:

					
Spherocytes	Count: 32.0	Concentration: 0.61 x 10^9/L		Percentage: 0.06 SPH#/RBC	

			
Agglutinated erythrocytes	Count:	Concentration:	Percentage:

					
Normal platelets	Count: 2866.0	Concentration: 142 x 10^9/L		Percentage: 40.3 NPLT#/PLT	

			
Large platelet	Count:	Concentration:	Percentage:

					
Aggregate platelets	Count: 22.0	Concentration: 0.00 x 10^9/L		Percentage:	

Clinical Significance

Neu#	Elevated levels: It is suggested that various acute infections, inflammations, stress reactions, some hematological diseases, toxic diseases, etc.
Nsg#	Elevated levels: It is suggested that various acute infections, inflammations, stress reactions, some hematological diseases, toxic diseases, etc.
Lym#	Elevated levels: It is suggested that infectious diseases, convalescence of acute infectious diseases, lymphocytic leukemia and lymphosarcoma are also seen in excited cats.
Mon#	Elevated levels: It is suggested that chronic infectious diseases, some bacterial and viral infections, diseases with granulomatous reaction, protozoal diseases, convalescence of diseases, use of adrenocorticotrophic hormone and glucocorticoid drugs, etc.
RBC	Decreased levels: Common of all kinds is urgent, chronic and haemorrhagic anaemia, if ulcer, tumor, operation; and the haemolytic anaemia that helminth infection, autoimmunity haemolysis causes; the nutrition sex anaemia that hidebound causes; the aplastic anaemia that toxic, immune disease, endocrine is maladjusted cause.
HGB	Decreased levels: It is common in anemia caused by various reasons, such as hemolytic anemia, blood loss and anemia caused by parasitic infection.
HCT	Decreased levels: It is common in anemia caused by various reasons.

MCV	Elevated levels: High values indicate that red blood cells are too large, which is seen in anemia and macrocytosis due to lack of vitamin B12 and folic acid.
MPV	Elevated levels: It is common in reactive platelet production after blood loss, secondary platelet destruction, myeloproliferative diseases, hyperthyroidism and so on.
P-LCR	Elevated levels: It is commonly seen in bone marrow reactive thrombocytopenia.

Veterinary Technician: not specified
Attending Veterinarian: Dr. Marian Grace Wanagen

Date Reported: 19/06/2026

This report is solely for the received sample and serves as a diagnostic reference for veterinarians.